

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019931.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 1:53
 Operator : UA/AJ
 Sample : J1473-24
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:43:48 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.240	3351671	34.184 ug/ml
Spiked Amount 50.000		Recovery =	68.37%
12) S 1-chlorooctadecane (S...	12.680	2592665	35.574 ug/ml
Spiked Amount 50.000		Recovery =	71.15%
Target Compounds			
6) T n-Tetradecane (C14)	7.915	41324	0.452 ug/ml
7) T n-Hexadecane (C16)	9.505	97669	1.051 ug/ml
8) T n-Octadecane (C18)	10.937	70287	0.766 ug/ml
10) T n-Eicosane (C20)	12.239	44375	0.483 ug/ml
14) T n-Tetracosane (C24)	14.522	65166	0.749 ug/ml
15) T n-Hexacosane (C26)	15.495	65019	0.755 ug/ml
16) T n-Octacosane (C28)	16.485	283301	3.246 ug/ml
17) T n-Tricontane (C30)	17.378	580577	6.736 ug/ml
18) T n-Dotriacontane (C32)	18.192	2608440	30.378 ug/ml
19) T n-Tetratriacontane (C34)	18.979	2184266	26.385 ug/ml
20) T n-Hexatriacontane (C36)	19.717	2857549	36.307 ug/ml
21) T n-Octatriacontane (C38)	20.404	7889464	104.588 ug/ml
22) T n-Tetracontane (C40)	21.182	1323784	18.998 ug/ml

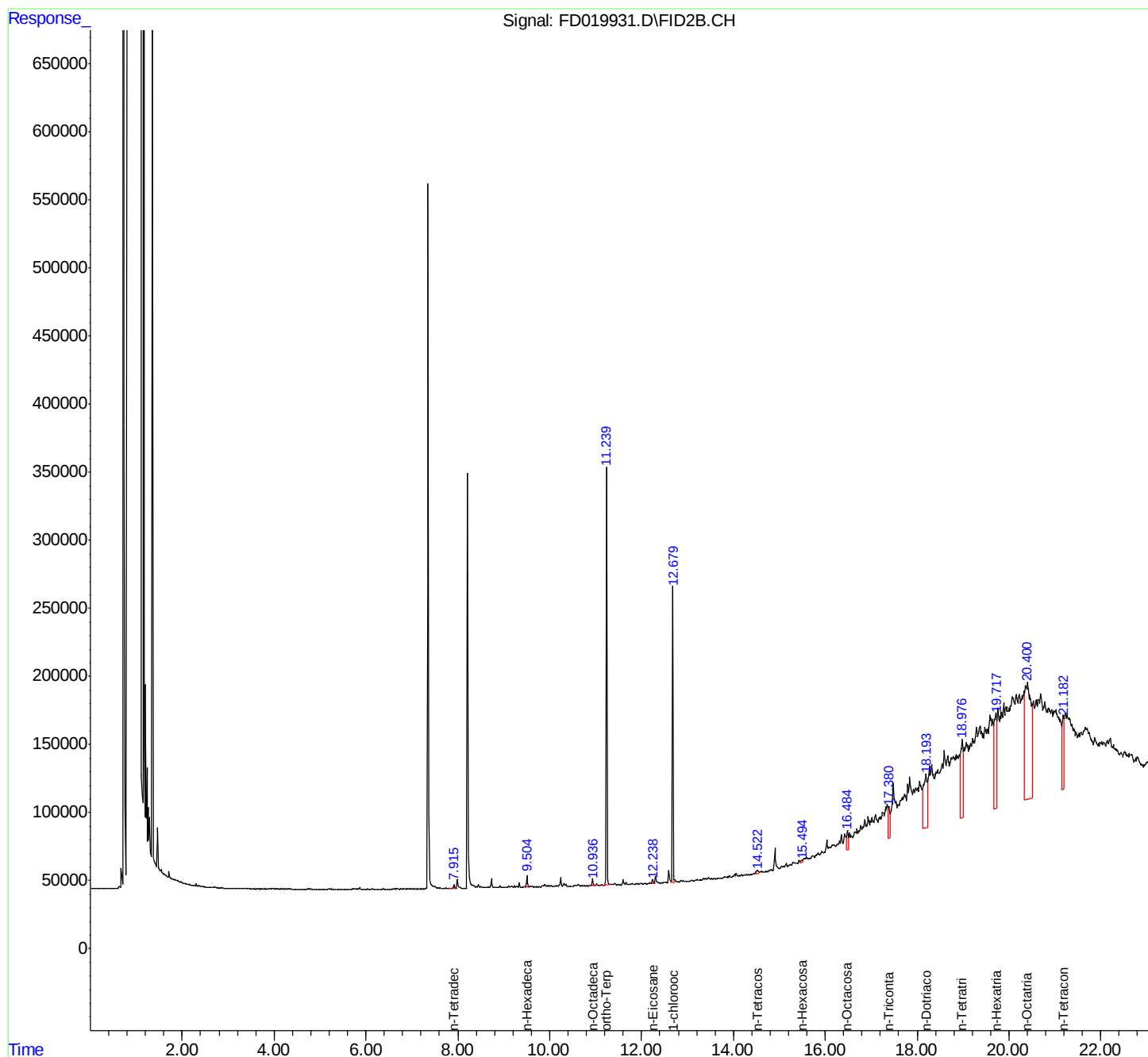
(f)=RT Delta > 1/2 Window

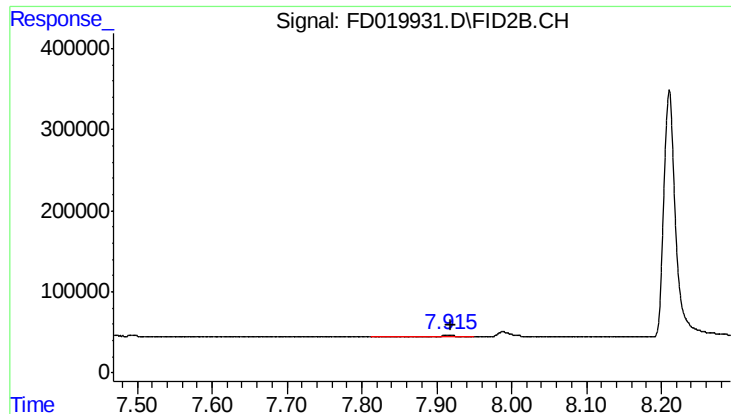
(m)=manual int.

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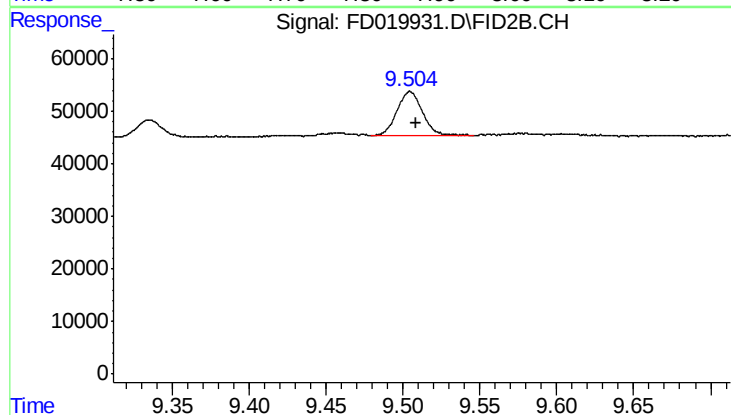
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





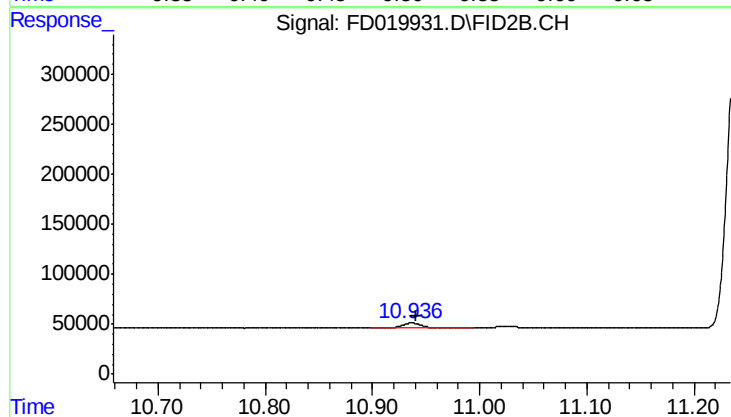
#6 n-Tetradecane (C14)

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 41324
Conc: 0.45 ug/ml



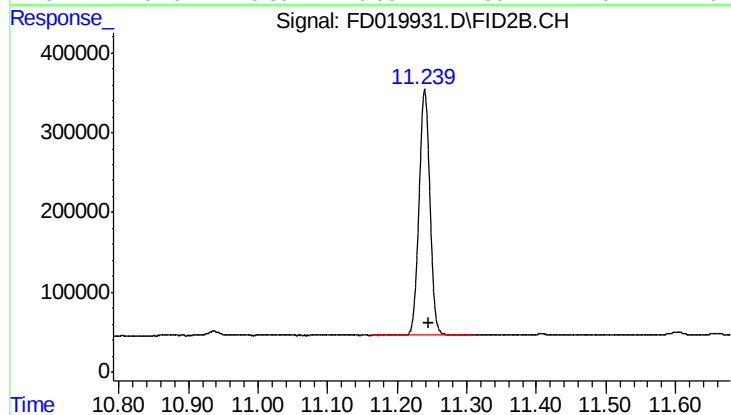
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: -0.004 min
Response: 97669
Conc: 1.05 ug/ml



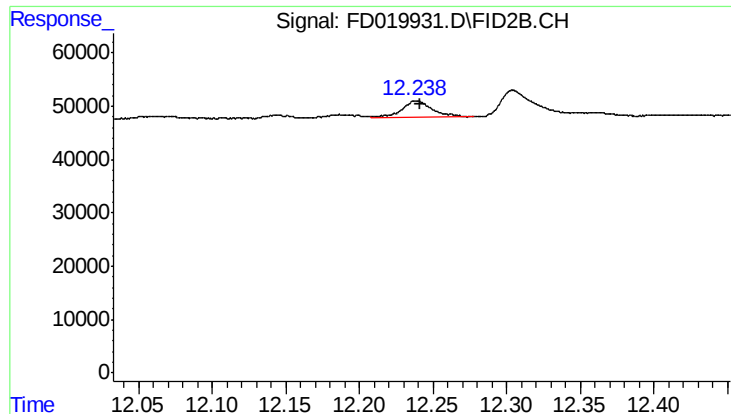
#8 n-Octadecane (C18)

R.T.: 10.937 min
Delta R.T.: -0.004 min
Response: 70287
Conc: 0.77 ug/ml



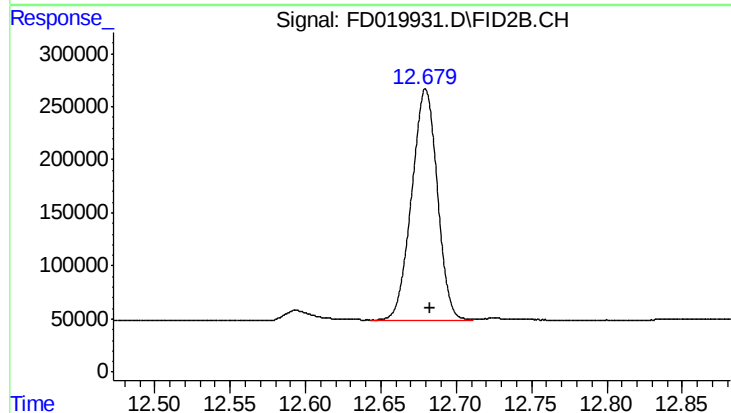
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.006 min
Response: 3351671
Conc: 34.18 ug/ml



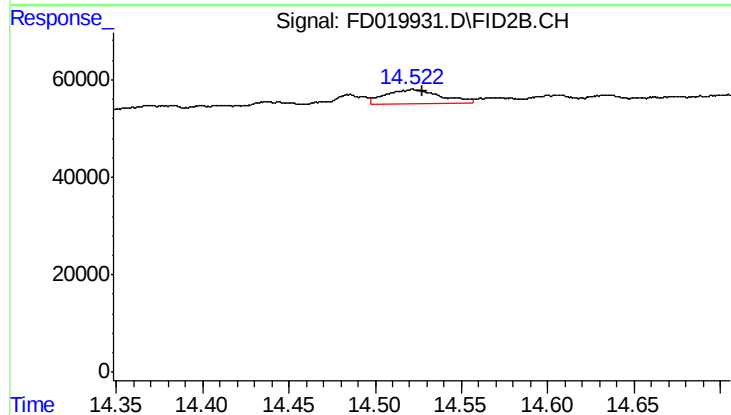
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: -0.002 min
Response: 44375
Conc: 0.48 ug/ml



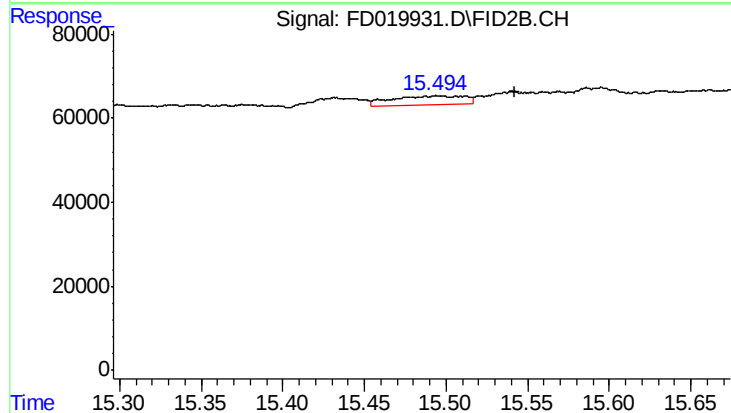
#12 1-chlorooctadecane (SURR)

R.T.: 12.680 min
Delta R.T.: -0.003 min
Response: 2592665
Conc: 35.57 ug/ml



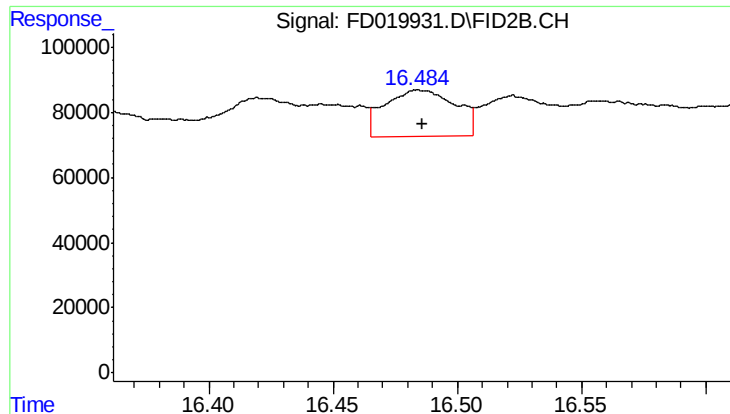
#14 n-Tetracosane (C24)

R.T.: 14.522 min
Delta R.T.: -0.006 min
Response: 65166
Conc: 0.75 ug/ml



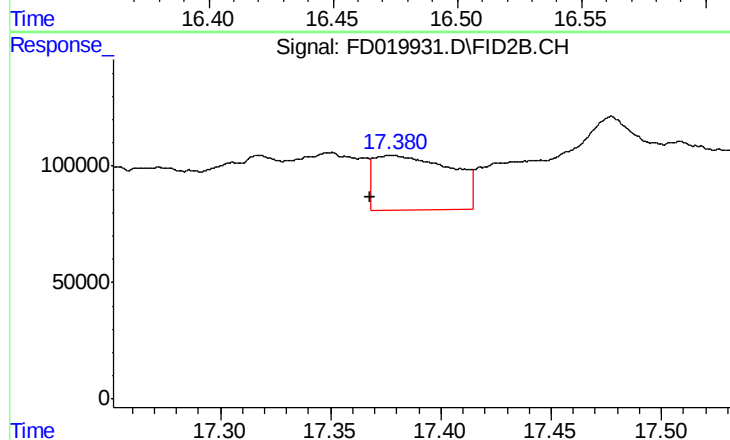
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.047 min
Response: 65019
Conc: 0.75 ug/ml



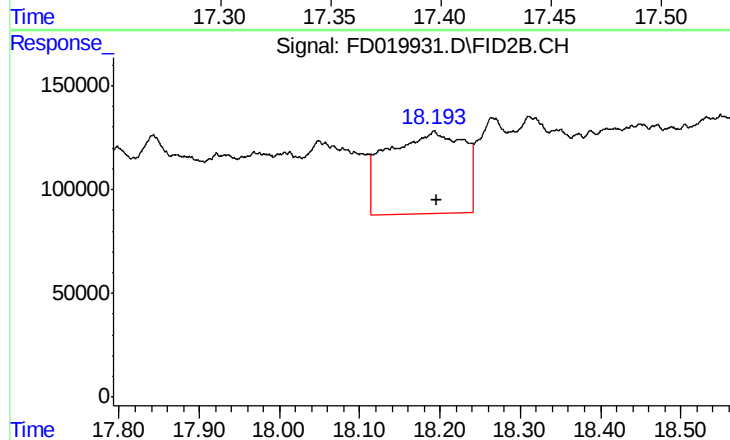
#16 n-Octacosane (C28)

R.T.: 16.485 min
Delta R.T.: 0.000 min
Response: 283301
Conc: 3.25 ug/ml



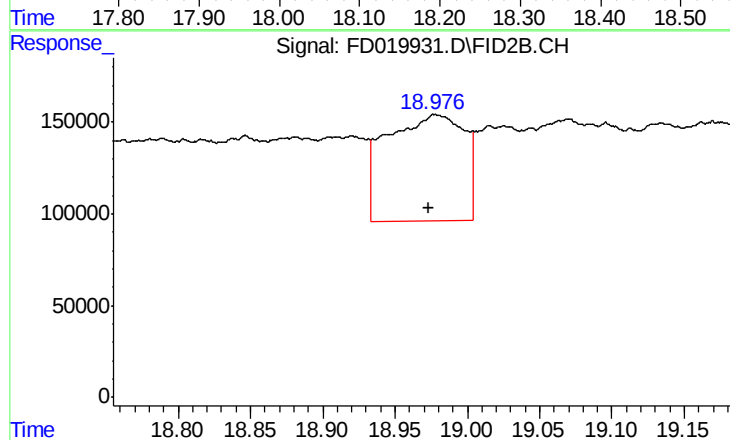
#17 n-Tricontane (C30)

R.T.: 17.378 min
Delta R.T.: 0.010 min
Response: 580577
Conc: 6.74 ug/ml



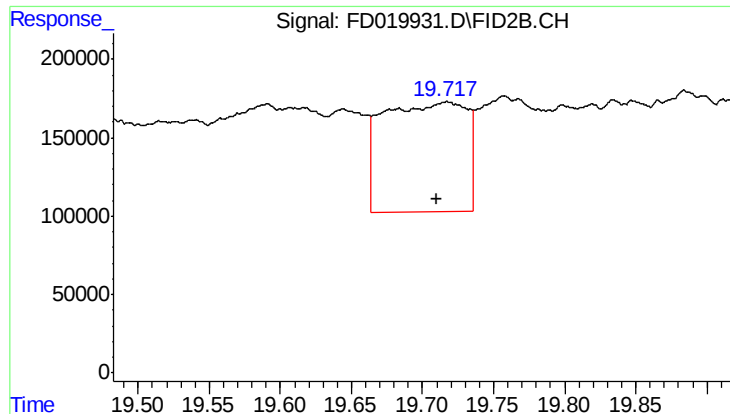
#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.003 min
Response: 2608440
Conc: 30.38 ug/ml



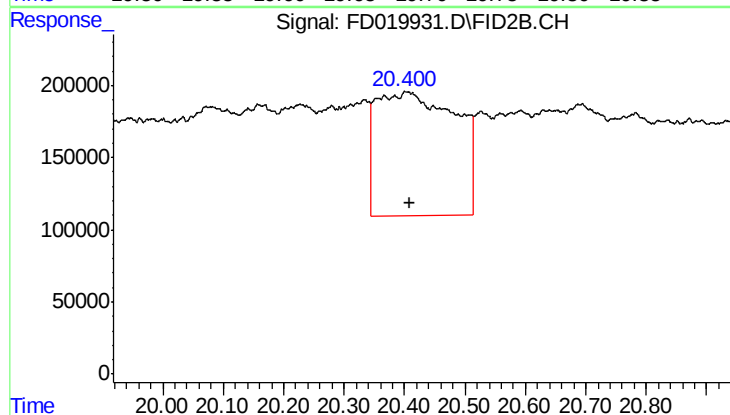
#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.005 min
Response: 2184266
Conc: 26.39 ug/ml



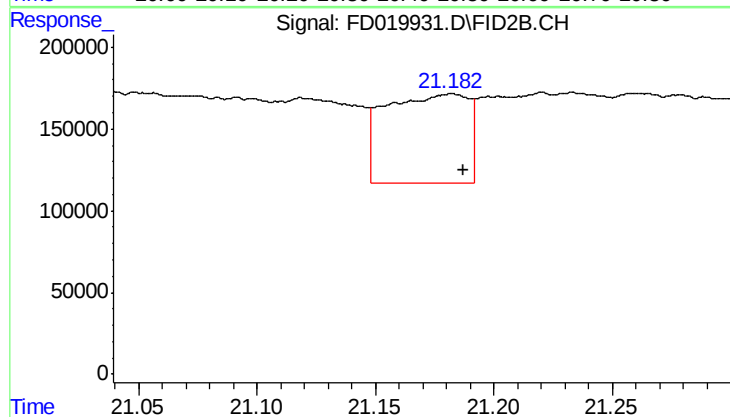
#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: 0.007 min
Response: 2857549
Conc: 36.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.404 min
Delta R.T.: -0.004 min
Response: 7889464
Conc: 104.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.182 min
Delta R.T.: -0.006 min
Response: 1323784
Conc: 19.00 ug/ml